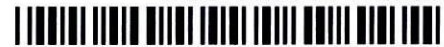




Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6705G00132-3G
Job Sheet 168804



Part No: RBW6705G00132-3G Job Qty: 1 ea

Part Name: AW139 Main Rotor & Tail Rotor Rigging Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/23/17

Job Tracking No:

Due Date: 12/8/17

Created By: Marie Lajeunesse

Type: Stock

Description:

Customer: Eagle Copters Maintenance Ltd (CEAGL03)

823 McTavish Road NE Calgary, AB, T2E 7G9 Canada ph:(403) 250-7370

Ship Via:

FEU A1 11/18/17

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/7/17	12/7/17	0.00	0.00	Start Up Small Fab		MCC
100	Small Fab	1 pcs	12/8/17	12/8/17	0.00	1.00	Small Fab-9		MCC
110	QC	1 pcs	12/8/17	12/8/17	0.00	0.00	QC5		EB
120	Packaging	1 pcs	12/8/17	12/8/17	0.00	0.00	Packaging3		SmR
130	QC21-FG	1 Ea	12/8/17	12/8/17	0.00	0.00	QC21		18/04/18

GA 157

Part Op 100 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1550-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue placard
RBW6705G00132-3G-31/-33 to RBW6705G00132-3G-27 foam as per DWG. 6-Glue foam to case and pack case as per
DWG.

21
9-20

APR 10 2018

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	APP-1550-E	1	1	0	0
	RB41011	1	17	0	0
	RBW6705G00132-3G-27 GA	1	0	0	0
	RBW6705G00132-3G-29 GA	1	0	0	0
	RBW6705G00132-3G-31 99	1	0	0	0
	RBW6705G00132-3G-33 99	1	0	0	0
	RBW6705G02031-3G 99	1	0	0	0
	RBW6705G02131-3G Gots-Xh 3	3	0	0	0 S+K
	RBW6705G02231-3G Gots-Xh 2	2	0	0	0 S+K
	RBW6705G02331-3G Gots-Xh 1	1	0	0	0 S+K
	RBW6705G02431-3G	3	0	0	0
	RBW6705G02532-3G All. since 21 Dec	3	0	0	0 S+K
	RBW6705G02631-3G	1	0	0	0
	RBW6705G02732-3G	1	0	0	0
	RBW6705G02831-3G	1	0	0	0
	RBW6705G02931-3G	1	0	0	0
	RBW6705G03031-3G	1	0	0	0
	RBW6705G04131-3G All. since 7 Feb	2	0	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

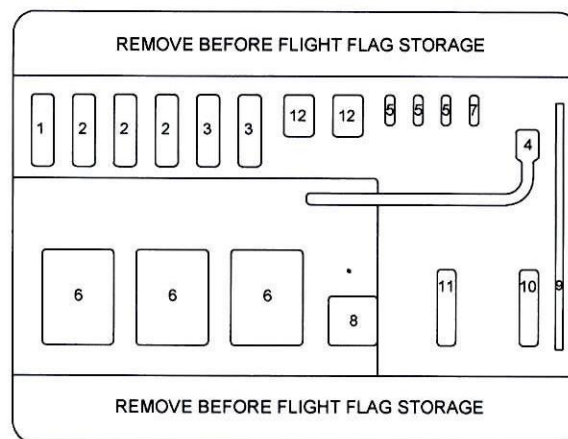
Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐		DEPARTMENT/PROCESS _____	
Date : _____		Step #: _____		QTY Effective : _____			
Description Work Order Deviation							
Root Cause		F					
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/De ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐				
Past Expiry Date ☐	Manufacturing Process ☐						
Misidentified ☐	Past Due ☐	OTHER : _____					

Date: 04/16/18

DART Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 CANADA
 TEL: 1 613 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com
 Container No: S061374
 Part: RBW6705G00132-3G
 Job No: 168804
 Serial No/Batch: S061374
 Revision: 1A
 Inspector: _____

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REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -29 CUTOUT TO TWO SEPARATE RECESSED POCKETS FOR -31 & -33 PLACARD PER RW.	4/25/11	RJC	
1		-ASSEMBLY CORRECTED BOM, -31 & -33 REMOVED CALLOUT FOR ADHESIVE BACK BOM MATERIAL WAS ALUMINUM IS PLASTIC. -29 ADDED CUTOUT FOR CLEARANCE TO BOTTOM OF FOAM. -31 CH'D LETTERS COLOR FROM ALUMINUM LINES AND LETTERS TO WHITE LINES AND LETTERS. -33 CH'D LETTERS COLOR FROM ALUMINUM LINES AND LETTERS TO WHITE LINES AND LETTERS.	2/14/13	BIM	RJC
1A	14-0134	CH'D TITLE BLOCK WAS RED BARN IS DART. CH'D TIN WAS RBW6705G00131-3G IS RBW6705G00132-3G. -11 CH'D B/O INFO WAS RBW6705G002531-3G IS RBW6705G002532-3G. -18 CH'D B/O INFO WAS RBW6705G002731-3G IS RBW6705G002732-3G. CH'D PLACARD WAS RED BARN RB41009 IS DART RB41011 -27 CH'D DIMS WAS 1.62 IS 1.80, WAS 1.63 IS 1.40 DELETED DIM 4X 1.00 ADDED DIM 4X 1.00 X .45". -31 DELETED NON-CRITICAL DIMS. CH'D DIM WAS .063 IS (.063) CH'D PIN'S ON PLACARD WAS RBW6705G002531-3G IS RBW6705G002532-3G. WAS RBW6705G002731-3G IS RBW6705G002732-3G. -33 DELETED NON-CRITICAL DIMS. CH'D DIM WAS .063 IS (.063). -31 & -33 WAS B/O IS NOW DONE IN HOUSE.	8/18/14	DPD	RJC



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WORK ORDER

NO. 168804 MJS
17-1-23

ASSY	QTY	B/O	PART #	UNIT	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg
			-1	1	RIGGING PIN ASSEMBLY N*1		RBW6705G02031-3G	1
			-3	3	RIGGING PIN ASSEMBLY N*2		RBW6705G02131-3G	1
			-5	2	RIGGING PIN ASSEMBLY N*3		RBW6705G02231-3G	1
			-7	1	RIGGING PIN ASSEMBLY N*4		RBW6705G02331-3G	1
			-9	3	M/R ACTUATOR LEVER RIGGING FORK		RBW6705G02431-3G	1
			-11	3	M/R ACTUATOR STROKE GAG		RBW6705G02532-3G	1
			-13	1	T/R ACTUATOR LEVER RIGGING FORK		RBW6705G02631-3G	1
			-15	1	T/R ACTUATOR STROKE GAG		RBW6705G02732-3G	1
			-17	1	WARNING FLAG		RBW6705G02831-3G	1
			-19	1	M/R ACTUATOR BLOCK SIMULATION TOOL		RBW6705G03031-3G	1
			-21	1	T/R ACTUATOR BLOCK SIMULATION TOOL		RBW6705G02931-3G	1
			-23	2	RIGGING PIN ASSEMBLY N*5		RBW6705G04131-3G	1
		B/O	-25	1	HARD CASE	PLASTIC	PELICAN #APP-1550-E	N/S
		B/O	-27	1	BOTTOM FOAM	Y-20, BLACK	5-3/4 x 14-1/4 x 18-7/8 I.R. SPECIALTIES	2
		B/O	-29	1	LID FOAM	Y-20, BLACK	1-3/4 x 14-1/4 x 18-5/8 I.R. SPECIALTIES	3
			-31	1	IDENTIFICATION PLACARD	PLASTIC	1/16 x 5 x 7	4
			-33	1	LOCATION PLACARD	PLASTIC	1/8 x 3 x 4-1/8	5
		B/O	-35	1	DART PLACARD (TOP OF CASE)	ALUMINUM	RB41011	N/S

		TITLE	
		M/R & T/R RIGGING PIN KIT	
DWG NO.		REV	
RBW6705G00132-3G		1A	
DATE	DRAWN BY	APPROVED	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	PERITT	P. Peritt	
XXX ± .005 FRACTIONS ± 1/8 XX ± .01 ANGLES ± 5°	TECH TYPED		
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 2. DIMENSIONAL LIMITS APPLY INTERPRETING	USED ON MODEL		
SCALE 1:4	DATE 1-28-10	SHEET 1 of 5	



Work Order update only

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS							
Part No. _____			Rework ☐			Skid-tube ☐		Cross tube ☐		Water Jet ☐		Engineering ☐	
NCR No. _____			Scrap ☐			Machining ☐		Small Fab ☐		Prod. Eng. Coord. ☐		Quality ☐	
			Use-as-is ☐			Thermoforming ☐		Finishing ☐		Rec/Store/Packaging ☐		Other ☐	
			Suspected Unapproved ☐			Large Fab ☐		Composite ☐		Supplier ☐			
Date :			Step #:			QTY Effective :						MRB (QSI042) Approval	
Description Work Order Deviation						Disposition						Completed By	
												Lead hand / Supervisor Approval Verification	
												QC / QA Coordinator Approval	
Root Cause			FAULT CATEGORY										
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong			
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions			
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance			
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect			
Handling/Pre ☐	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing			
Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved			
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing			
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish			
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread			
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence			
Past Expiry Date ☐	☐	Manufacturing Process											
Misidentified ☐	☐	Past Due	OTHER :										